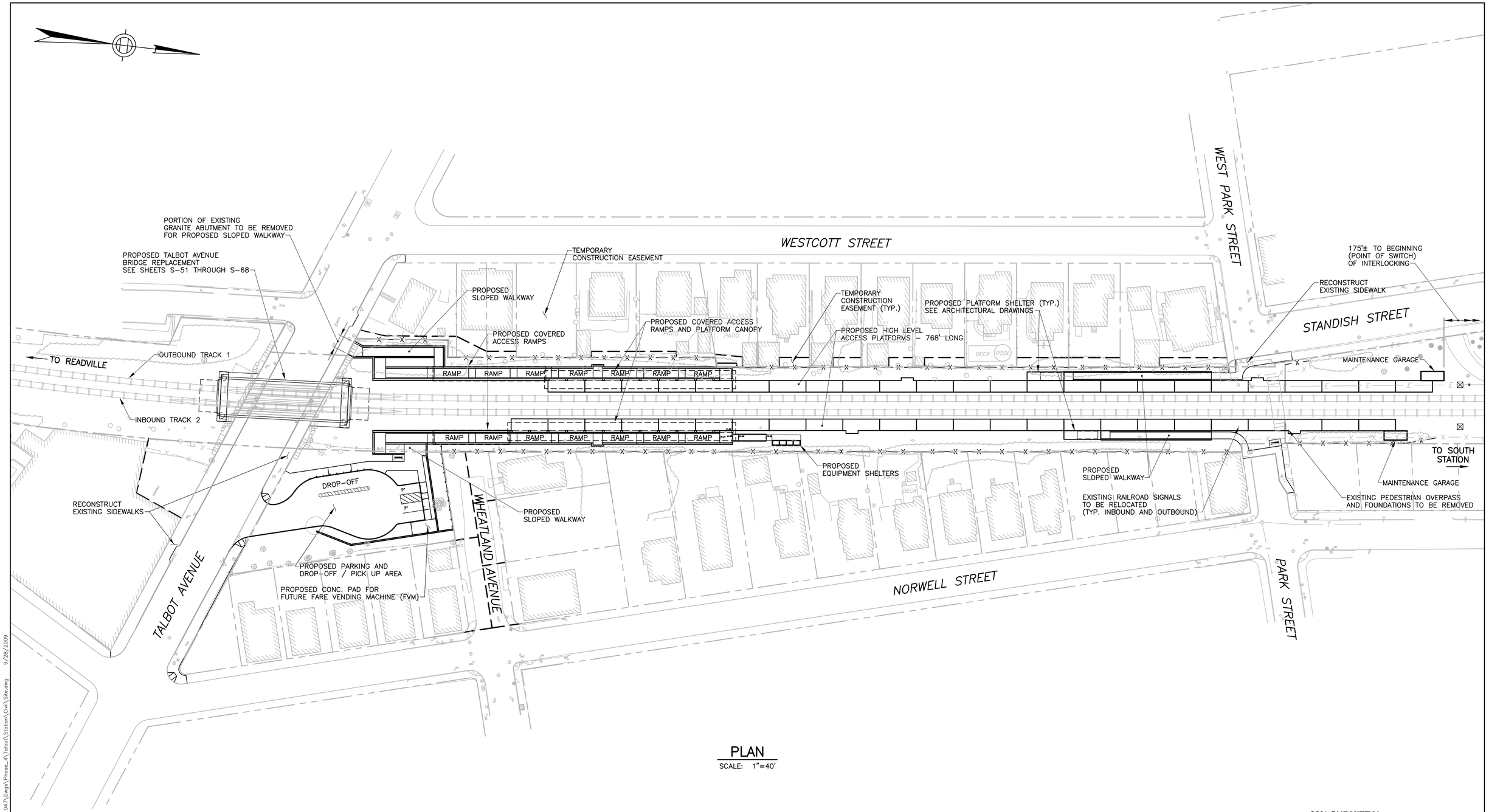
WESTCOTT STREET
WEST PARK STREET
STANDISH STREET
NORWELL STREET
PARK STREET
TALBOT AVENUE
WHEATLAND AVENUE
PORTION OF EXISTING GRANITE ABUTMENT TO BE REMOVED FOR PROPOSED SLOPED WALKWAY
PROPOSED TALBOT AVENUE BRIDGE REPLACEMENT SEE SHEETS S-51 THROUGH S-68
TEMPORARY CONSTRUCTION EASEMENT
PROPOSED SLOPED WALKWAY
PROPOSED COVERED ACCESS RAMPS
PROPOSED COVERED ACCESS RAMPS AND PLATFORM CANOPY
TEMPORARY CONSTRUCTION EASEMENT (TYP.)
PROPOSED HIGH LEVEL ACCESS PLATFORMS - 768' LONG
PROPOSED PLATFORM SHELTER (TYP.) SEE ARCHITECTURAL DRAWINGS
175'± TO BEGINNING (POINT OF SWITCH) OF INTERLOCKING
RECONSTRUCT EXISTING SIDEWALK
MAINTENANCE GARAGE
TO READVILLE
OUTBOUND TRACK 1
INBOUND TRACK 2
RAMP
PROPOSED EQUIPMENT SHELTERS
PROPOSED SLOPED WALKWAY
EXISTING RAILROAD SIGNALS TO BE RELOCATED (TYP. INBOUND AND OUTBOUND)
TO SOUTH STATION
MAINTENANCE GARAGE
EXISTING PEDESTRIAN OVERPASS AND FOUNDATIONS TO BE REMOVED
RECONSTRUCT EXISTING SIDEWALKS
DROP-OFF
PROPOSED SLOPED WALKWAY
PROPOSED PARKING AND DROP-OFF / PICK UP AREA
PROPOSED CONC. PAD FOR FUTURE FARE VENDING MACHINE (FVM)
DECK
POOL
PATIO

PLAN
SCALE: 1"=40'

NOTES:

1. FOR LEGEND AND GENERAL NOTES SEE SHEET G-4.
2. FOR LAYOUT OF SITE LIGHTING SEE SHEET E-1.
3. FOR LAYOUT OF HIGH LEVEL PLATFORMS AND RETAINING WALLS SEE STRUCTURAL PLANS.
4. FOR LOCATIONS OF BENCHES, WINDSCREENS AND ADDITIONAL STATION SIGNAGE ALONG PLATFORMS AND WALKWAYS, SEE ARCHITECTURAL PLANS.
5. FOR DETAILED INFORMATION ALONG STATION PLATFORMS, SLOPED WALKWAYS AND COVERED ACCESS RAMPS SEE SHEETS C-4 THROUGH C-8.

SCALE IN FEET
0 20 40 80 120

PROGRESS SUBMITTAL

JACOBS Edwards and Kelcey
343 Congress Street
Boston, MA 02210

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ISSUE	DATE	DESCRIPTION	BY	CHKD.	APP.

60% SUBMITTAL

MASSACHUSETTS BAY TRANSPORTATION AUTHORITY

FAIRMOUNT CORRIDOR IMPROVEMENTS
TALBOT AVE. STATION AND BRIDGE - WOODROW AVE. BRIDGE
MBTA CONTRACT NO. G74PS01

TALBOT AVENUE STATION SITE PLAN

JACOBS EDWARDS AND KELCEY, INC.		MASSACHUSETTS BAY TRANSPORTATION AUTHORITY APPROVED BY			
VICE PRESIDENT				PROJECT MANAGER	
SCALE: 1"=40'	DRAWN BY	DESIGN BY	CHECK BY	PLAN NO. XXXX	ISSUE
DATE: MARCH 2009	DBW	DBW	FJA	SHEET C-2	

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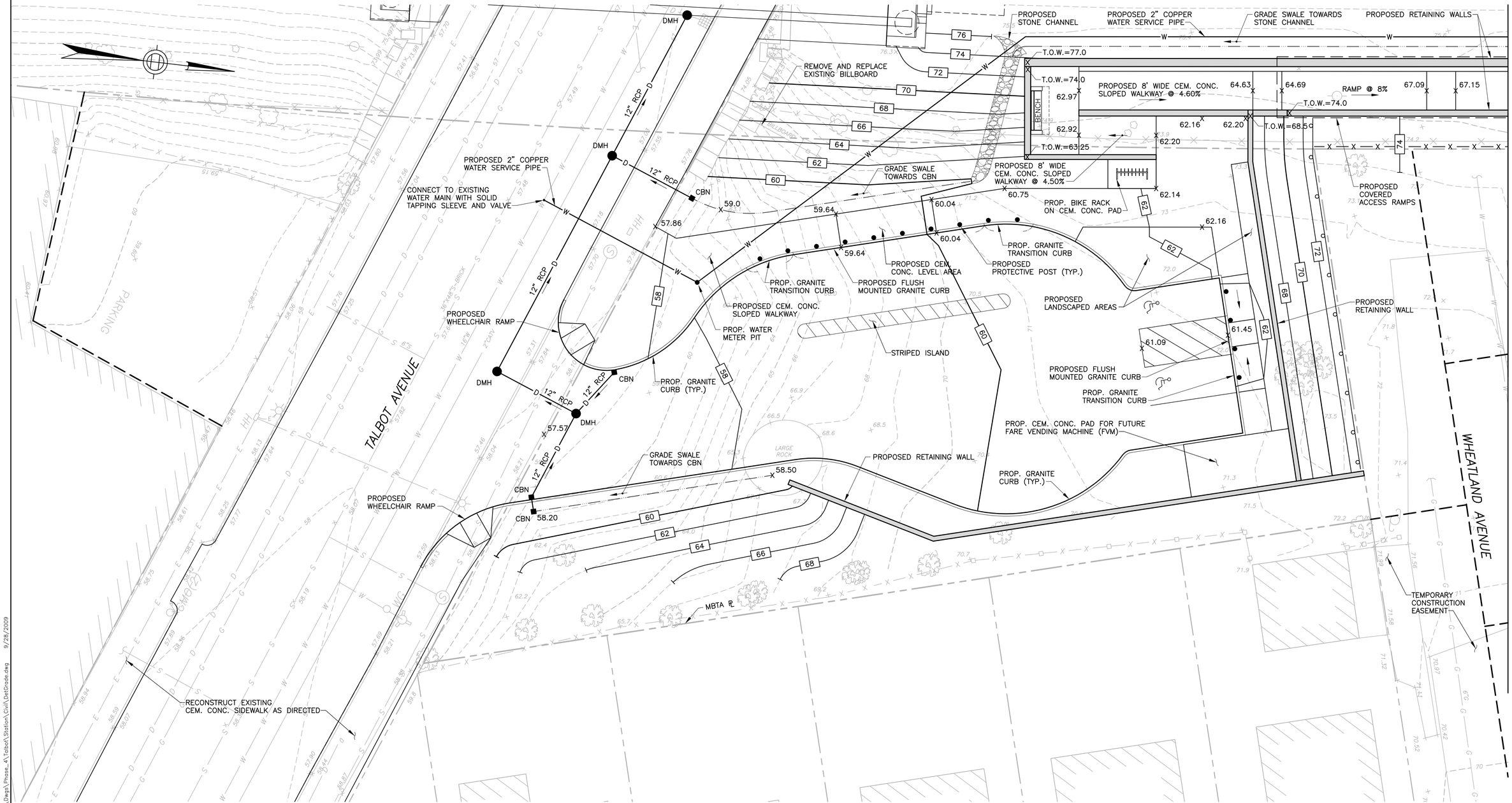
FOR CONTINUATION SEE SHEET C–5


TALBOT AVENUE
WHEATLAND AVENUE
DMH
CBN
12" RCP
PROPOSED 2" COPPER WATER SERVICE PIPE
CONNECT TO EXISTING WATER MAIN WITH SOLID TAPPING SLEEVE AND VALVE
PROPOSED WHEELCHAIR RAMP
PROP. GRANITE CURB (TYP.)
PROP. WATER METER PIT
PROPOSED CEM. CONC. SLOPED WALKWAY
PROP. GRANITE TRANSITION CURB
PROPOSED FLUSH MOUNTED GRANITE CURB
PROPOSED CEM. CONC. LEVEL AREA
PROPOSED PROTECTIVE POST (TYP.)
STRIPED ISLAND
PROPOSED LANDSCAPED AREAS
PROPOSED RETAINING WALL
PROP. CEM. CONC. PAD FOR FUTURE FARE VENDING MACHINE (FVM)
PROPOSED STONE CHANNEL
PROPOSED 2" COPPER WATER SERVICE PIPE
GRADE SWALE TOWARDS STONE CHANNEL
PROPOSED RETAINING WALLS
REMOVE AND REPLACE EXISTING BILLBOARD
BENCH
PROPOSED 8' WIDE CEM. CONC. SLOPED WALKWAY @ 4.60%
RAMP @ 8%
PROPOSED 8' WIDE CEM. CONC. SLOPED WALKWAY @ 4.50%
PROP. BIKE RACK ON CEM. CONC. PAD
PROPOSED COVERED ACCESS RAMPS
GRADE SWALE TOWARDS CBN
LARGE ROCK
MBTA R
TEMPORARY CONSTRUCTION EASEMENT
RECONSTRUCT EXISTING CEM. CONC. SIDEWALK AS DIRECTED
T.O.W.=77.0
T.O.W.=74.0
T.O.W.=68.5
T.O.W.=63.25
MATCH LINE: FOR CONTINUATION SEE SHEET C–6

NOTES:

1. FOR LEGEND AND GENERAL NOTES SEE SHEET G–4.
2. PROPOSED ELEVATIONS SHOWN ON PLATFORM ARE FOR REFERENCE ONLY. EXISTING FIELD CONDITIONS SHALL GOVERN IN DETERMINING PROPOSED ELEVATIONS.

SCALE IN FEET
0 5 10 20 30

PROGRESS SUBMITTAL

JE JACOBS Edwards and Kelcey
343 Congress Street
Boston, MA 02210

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60% SUBMITTAL

MASSACHUSETTS BAY TRANSPORTATION AUTHORITY

FAIRMOUNT CORRIDOR IMPROVEMENTS
TALBOT AVE. STATION AND BRIDGE – WOODROW AVE. BRIDGE
MBTA CONTRACT NO. G74PS01

TALBOT AVENUE STATION DETAILED GRADING PLAN SHEET 1

ISSUE	DATE	DESCRIPTION	BY	CHKD.	APP.

JACOBS EDWARDS AND KELCEY, INC.
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MASSACHUSETTS BAY TRANSPORTATION AUTHORITY APPROVED BY
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TALBOT AVENUE

TO READVILLE

CLEAR AND GRUB AREA UPON COMPLETION OF BRIDGE CONSTRUCTION AND INSTALL 6" OF LOAM AND WILDFLOWER MIX

REMOVE AND REPLACE EXISTING BILLBOARD

PROPOSED TALBOT AVENUE BRIDGE REPLACEMENT SEE SHEETS S-51 THROUGH S-68

PORTION OF EXISTING GRANITE ABUTMENT TO BE REMOVED FOR PROPOSED SLOPED WALKWAY

RECONSTRUCT EXISTING CEM. CONC. SIDEWALK AS DIRECTED

12" RCP

PROPOSED 8' WIDE CEM. CONC. SLOPED WALKWAY @ 4.6% ±

REMOVE AND REPLACE EXISTING 6' HIGH CHAIN LINK FENCE

TEMPORARY CONSTRUCTION EASEMENT

PROPOSED RETAINING WALLS

MBTA ROW

TRENCH DRAIN

DMH

CBN

8" D.I.C.L.

CO

PROPOSED COVERED ACCESS RAMPS

BENCH

T.O.W.=69.0

RAMP @ 8%

T.O.W.=75.0

T.O.W.=77.0

PROPOSED STONE CHANNEL

PROP. LANDING AREA WITH BENCH/WINDSCREEN

GRADE SWALE TOWARDS STONE CHANNEL

PROPOSED RETAINING WALLS

MATCH LINE: FOR CONTINUATION SEE SHEET C-6

252+00

251+00 SC +93.44

251+00 SC +90.89

250+00

℄ OUTBOUND TRACK 1

℄ INBOUND TRACK 2

PROPOSED 2" COPPER WATER SERVICE PIPE

CONNECT TO EXISTING WATER MAIN WITH SOLID TAPPING SLEEVE AND VALVE

REMOVE AND REPLACE EXISTING BILLBOARD

PROPOSED 8' WIDE CEM. CONC. SLOPED WALKWAY @ 4.60%

PROPOSED 8' WIDE CEM. CONC. SLOPED WALKWAY @ 4.50%

GRADE SWALE TOWARDS CBN

PROP. BIKE RACK ON CEM. CONC. PAD

T.O.W.=74.0

T.O.W.=68.5

T.O.W.=63.25

FOR CONTINUATION SEE SHEET C-4

NOTES:

1. FOR LEGEND AND GENERAL NOTES SEE SHEET G-4.
2. PROPOSED ELEVATIONS SHOWN ON PLATFORM ARE FOR REFERENCE ONLY. EXISTING FIELD CONDITIONS SHALL GOVERN IN DETERMINING PROPOSED ELEVATIONS.

SCALE IN FEET

0 5 10 20 30

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60% SUBMITTAL

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MASSACHUSETTS BAY TRANSPORTATION AUTHORITY

FAIRMOUNT CORRIDOR IMPROVEMENTS

TALBOT AVE. STATION AND BRIDGE – WOODROW AVE. BRIDGE

MBTA CONTRACT NO. G74PS01

TALBOT AVENUE STATION DETAILED GRADING PLAN SHEET 2

JACOBS EDWARDS AND KELCEY, INC. — VICE PRESIDENT

MASSACHUSETTS BAY TRANSPORTATION AUTHORITY APPROVED BY — PROJECT MANAGER

SCALE: 1"=10'	DRAWN BY	DESIGN BY	CHECK BY	PLAN NO. XXXX	ISSUE
DATE: MARCH 2009	DBW	DBW	FJA	SHEET C-5	

9/28/2009

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TEMPORARY CONSTRUCTION EASEMENT

TEMPORARY CONSTRUCTION EASEMENT

PLATFORM LAYOUT COLUMN LINES (TYP.)

PROPOSED RETAINING WALLS

MBTA ROW

TEMPORARY CONSTRUCTION EASEMENTS

REMOVE AND REPLACE EXISTING 6' HIGH CHAIN LINK FENCE

PROPOSED FULL CANOPY

PROPOSED LANDING AREA WITH BENCH

BENCH

T.O.W.=73.5

T.O.W.=77.0

RAMP @ 8%

69.55 69.61 72.01 72.07 74.47 74.55 76.95 77.01 79.41 79.47 81.87

81.79 RL 81.79 RL 81.82 RL 81.86 RL 81.90 RL 81.92 81.93

81.89 81.89 81.92 81.96 82.00 82.03 82.07 82.15

TEMPORARY CONSTRUCTION EASEMENT

FEE ACQUISITION

MBTA ROW

TEMPORARY CONSTRUCTION EASEMENT

2 2.5 3 3.5 4 4.5 5 5.5 6 6.5 7 8 9

A

249+00 TS +71.12 248+00 247+00

℄ OUTBOUND TRACK 1

℄ INBOUND TRACK 2

PROPOSED YARD HYDRANT MOUNTED AT GRADE

HIGH LEVEL PLATFORM (PRECAST CONCRETE PANEL) WITH TACTILE WARNING STRIP AND TIMBER EDGE

249+00 TS +84.12 248+00 247+00

81.83 81.86 81.89 81.92 81.96 82.00 82.03 82.07 82.15

W

T.O.W.=77.0

81.73 RL 81.76 RL 81.79 RL 81.82 RL 81.86 RL 81.90 81.92

A'

RAMP @ 8%

69.55 69.61 72.01 72.07 74.47 74.55 76.95 77.01 79.41 79.47 81.87 81.89

81.85 75.85

PROPOSED CEM. CONC. EQUIPMENT SHELTER PAD

BENCH

T.O.W.=78.45

MBTA ROW

PROPOSED FULL CANOPY

PROPOSED RETAINING WALLS

PROPOSED LANDING AREA WITH BENCH

REMOVE AND REPLACE EXISTING 6' HIGH CHAIN LINK FENCE

PROPOSED 5' WIDE MAINTENANCE RAMP

PROPOSED SIGNAL SHELTER (BY OTHERS)

PROPOSED COMMUNICATIONS SHELTERS

PROPOSED POWER SHELTER

1 1.5 2 2.5 3 3.5 4 4.5 5 5.5 6 6.5 7 8 9

DECK DECK DECK

MATCH LINE: FOR CONTINUATION SEE SHEET C-5

MATCH LINE: FOR CONTINUATION SEE SHEET C-7

NOTES:

1. FOR LEGEND AND GENERAL NOTES SEE SHEET G-4.
2. PROPOSED ELEVATIONS SHOWN ON PLATFORM ARE FOR REFERENCE ONLY. EXISTING FIELD CONDITIONS SHALL GOVERN IN DETERMINING PROPOSED ELEVATIONS.

60% SUBMITTAL

PROGRESS SUBMITTAL

JACOBS Edwards and Kelcey
343 Congress Street
Boston, MA 02210

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SCALE IN FEET
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MASSACHUSETTS BAY TRANSPORTATION AUTHORITY

FAIRMOUNT CORRIDOR IMPROVEMENTS
TALBOT AVE. STATION AND BRIDGE – WOODROW AVE. BRIDGE
MBTA CONTRACT NO. G74PS01

TALBOT AVENUE STATION DETAILED GRADING PLAN SHEET 3

JACOBS EDWARDS AND KELCEY, INC.				MASSACHUSETTS BAY TRANSPORTATION AUTHORITY APPROVED BY	
VICE PRESIDENT				PROJECT MANAGER	
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DATE: MARCH 2009	DBW	DBW	FJA	SHEET C-6	

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